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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 1789-09405

CON	NCERNING A SUBMISSIO	U.S. AFFLICATION NO. IT KNOWN SEC 37 CFR 1.5)							
	TIONAL APPLICATION NO. 2003/037012	INTERNATIONAL FILING DATE 18 November 2003	PRIORITY DATE CLAIMED 19 November 2002						
TITLE OF INVENTION									
Method for Low Temperature Growth of Inorganic Materials From Solution Using Catalyzed Growth and Re-Growth APPLICANT(S) FOR DO/EO/US									
	R. Barron and Elizabeth Ann Whit		V/IC) the following items and other information.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🗀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (requi	red only if not communicated by the Internat	tional Bureau).						
	b. have been communicated	by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and v	will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items	11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.		The state of the s						
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🔽	Other items or information: International Search Report; Forms PCT/IB/304; 306; 308								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION	PPLICATION NO. (if known, 'see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2003/037012		ATTORNEY'S DOCKET NUMBER						
The follow	wing fees have b	1789-09405							
· —				\$300	\$ 200.00	PTO USE ONLY			
22. Exami	nation fee eliminary examination	\$ 300.00 \$ 200.00							
23. Searc Search fee (37 CF International International Searc All other situations	h fee R 1.445(a)(2)) ha al Searching Aut th Report prepar	\$ 100.00 \$ 600.00							
Additional fee sequence list	OTAL OF 21, 22 for specification ing or computer	\$ 600.00							
Total Sheets	Extra Sheets	Number of each	paper or fraction thereof. additional 50 or fraction p to a whole number)	RATE					
12 - 100 =	0 /50 =		p to a whole hambery	x \$250	\$				
Surcharge of \$130 claimed priority date	.00 for furnishing te (37 CFR 1.492	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	15	- 20 =	0	× \$50	\$ 00.00				
Independent claims	s 2	- 3 =	0	× \$200	\$ 00.00				
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicable)		+ \$360	\$				
				CALCULATIONS =	\$ 600.00				
Applicant clain	ns small entity st	atus. See 37 CFR	1.27. Fees above are reduced	ced by 1/2.					
				SUBTOTAL =	\$ 300.00				
Processing fee of \$ claimed priority dat		\$							
			TOTAL	NATIONAL FEE =	\$ 300.00				
Fee for recording the by an appropriate of		\$							
			TOTAL F	EES ENCLOSED =	\$ 300.00				
		Amount to be refunded:	\$						
				·	Amount to be charged:	\$ 300.00			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 03-2769 in the amount of \$ 300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2769 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37/2FR 1.137(a) or (b))_must be filed									
	and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:								
MARCELLA D.		vurest le							
CONLEY ROSE	, P. C.	SIGNATURE Marcella D. W	atkins						
P. O. Box 3267 Houston, Texas	77253-3267	urniio							
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